BID NUMBER X-12-399

ST. CHARLES PARISH

OFFICE OF THE PARISH PRESIDENT

P. O. BOX 302 • HAHNVILLE, LOUISIANA 70057
(985) 783-5000 • Website: www.stcharlesparish-la.gov

V.J. ST. PIERRE, JR.
PARISH PRESIDENT

ST. CHARLES PARISH PRESIDENT'S OFFICE

BID FORM

DELIVER TO:
ST. CHARLES PARISH
PRESIDENT'S OFFICE
PURCHASING OFFICE
2ND FLOOR (ROOM 250)
P. O. BOX 302,
15045 RIVER ROAD,
HAHNVILLE, LA 70057
(985) 783-5000

ITEM:
FURNISH AND INSTALLATION OF NEW AND CURRENT CAMERAS AND ALL COMPONENTS IN THE COUNCIL CHAMBERS

ON-LINE - www.centralbidding.com

BID TIME: 11:00 A.M.

OPENING: 11:00 AM
ST. CHARLES PARISH
COURTHOUSE
COUNCIL CHAMBERS 2ND
FLOOR, 15045 RIVER ROAD
HAHNVILLE, LA 70057

BID DATE: AUGUST 30, 2012

DEPARTMENT: PUBLIC INFORMATION

PLEASE READ BID CAREFULLY!

LATE BIDS WILL NOT BE ACCEPTED

NOTE: ONLY BIDS IN INK WILL BE ACCEPTED. BIDS CONTAINING CORRECTIONS WILL BE DISQUALIFIED .

TERM OF CONTRACT- Date of award to December 31, 2012.

NAME OF FIRM_____

BID NUMBER X-12-399

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

THE FOLLOWING INSTRUCTIONS APPLY TO ALL BIDS

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. THIS BID PACKAGE MUST BE RETURNED IN ITS ENTIRETY. ALL BIDS SHALL BE PREPARED ON THE BID FORM AND RETURNED IN A SEALED ENVELOPE WITH THE APPROPRIATE BID ITEM(S) MARKED ON OUTSIDE OF ENVELOPE. BIDS MAY ALSO BE SUBMITTED ON-LINE AT www.centralbidding.com. ANY FEDERAL, STATE, AND/OR LOCAL LICENSE REQUIRED BY LAW FOR MAINTENANCE CONTRACTS AND, LABOR AND MATERIALS COMBINED MUST BE INCLUDED IN THE ON-LINE SUBMITTAL. LOUISIANA CONTRACTOR'S NUMBER MUST BE "VISIBLY" MARKED ON OUTSIDE OF ENVELOPE FOR ALL BIDS OVER $50,000.00 DOLLARS. FOR THE PROCUREMENT OF VEHICLES, ALL DEALERS MUST INCLUDE WITH THE BID PROOF OF A VALID DEALERS LICENSE.

The purpose and intention of this invitation to bid is to afford all suppliers an equal opportunity to bid on all construction, maintenance, repair, material, operating supplies and/or equipment listed in this bid proposal. Items bid must meet or exceed specifications. All specifications are minimum allowable.

BONDS Upon award, when applicable, all contracts with labor, and/or labor and material combined in excess of $25,000 will require a performance bond or a cashers check in the amount equal to 50% of the bid. Performance bonds do not apply to materials, supplies and services. Bonds shall be issued by a company licensed to do business in Louisiana and countersigned by a person who is under contract with the surety company or bond issuer as a licensed agent in the state and who is residing in this state.

AWARD OF CONTRACT: ST. CHARLES PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of St. Charles Parish. Every bid shall be awarded to the LOWEST RESPONSIVE AND RESPONSIBLE BIDDER meeting specifications and at the same time, best fulfilling the needs of the St. Charles Parish Personnel. The Purchasing Office will be the sole judge of equality of products and comparability to specifications.

In accordance with the provision of L.A R. S.38:2212.3, St. Charles Parish is authorized to reject the lowest bid if received from a bidder domiciled in a Communist Country, or if the materials or supplies are manufactured in a Communist Country, including but not limited to the Soviet Union, China, North Korea, and Vietnam, and to award the contract to the next lowest bidder, provided this Section shall not apply to any country having established trade relations agreements or approvals from the government of the United States.

Preference is hereby given to materials, supplies, and provisions produced, manufactured or grown in Louisiana, quality being equal to articles offered by competitors outside the state, in accordance with R.S. 38:2251.

EXCLUSIVE JURISDICTION and VENUE: For all claims arising out of or related to this agreement, Contractor hereby consents and yields to the exclusive jurisdiction and venue of the Twenty-Ninth Judicial District Court for the Parish of St. Charles and expressly waives any (A) pleas of jurisdiction based upon Contractor's residence and (B) right of removal to federal court based upon diversity of citizenship.

NAME OF FIRM_____

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

USE OF BRAND NAMES: The following specifications have been prepared by our office setting forth those items deemed necessary by our personnel. Certain brand names and "or approved equal" (according to R.S. 38:2212) are listed to indicate the minimum quality acceptable to the St. Charles Parish Personnel. They are not intended to be restrictive or discriminatory in any manner whatsoever. Any deviation from these specifications must be noted in writing along with this bid. If any item of equal quality is substituted, a Technical Specification of the item must be provided with the bid. Include brochures or other literature describing all required quality features. The brand name and stock number of certain bid items must be listed on the bid form as indicated or attached to bid form. Anticipated delivery time must also be stated for each item.

ORDERS: Order placement and order quantity will be determined by the St Charles Parish Purchasing Office on a "when and as needed" basis, when applicable or otherwise stated in specifications. Failure to insert delivery days, when called for on the quotation form, may be cause for rejection of the bid.

CANCELLATION OF CONTRACT: The St. Charles Parish Purchasing Office must be informed of any inability to supply an order within that stated period. The Purchasing Office reserves the right to cancel and place with another vendor, any order that can not be supplied as per the time specified. Repeated inability to fill orders may result in cancellation of the order and/or disqualification of the bidder.

The Purchasing Office reserves the right to seek additional bids for special projects beyond their normal operations.

PRICES: St. Charles Parish is tax exempt. All prices for purchases by St. Charles Parish of supplies and materials shall be quoted in the unit measure specified and unless otherwise specified, shall be exclusive of state and parish taxes. All quotations shall be based on F.O.B. Destination Freight Prepaid, St. Charles Parish warehouse or job site, anywhere within the parish as designated by the Purchasing Office.

When called for, prices are to include the furnishing of all material, equipment, tools, delivery and all other facilities, and the performance of all labor services necessary or proper for the completion of the work except as may be otherwise expressly provided in the detailed specifications.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

CONTRACTING WITH SMALL, MINORITY AND WOMEN FIRMS – St. Charles Parish encourages the participation of small businesses and businesses owned by women and minorities in the parishes procurement activity.

INSURANCE REQUIREMENTS

The successful company shall maintain full force and effect during the life of this agreement all insurance necessary to protect itself and Parish against claims for property damage or bodily injuries or death of person or persons, whether or not employed by bidder, which may arise from any cause in connection with the services to be performed herein. The following is a list of minimum insurance requirements which must be met:

NAME OF FIRM_____

WORKER'S COMPENSATION INSURANCE

As required by Louisiana State Statute, exception; Employer's Liability, Section B shall be $1,000,000 per occurrence when work is to be over water and involves maritime exposures to cover all employees not covered under the State Worker's Compensation Act, otherwise this limit shall be no less than $500,000 per occurrence.

COMMERCIAL GENERAL LIABILITY

Shall provide limits not less than the following: $1,000,000 Combined Single Limit per occurrence for bodily injury and property damage.

COMPREHENSIVE AUTOMOBILE LIABILITY

Bodily Injury Liability $1,000,000 each person; $1,000,000 each occurrence. Property Damage Liability $1,000,000 each occurrence.

DEDUCTIBLES

No insurance required shall include a deductible not greater than $10,000.00. The cost of the deductible be borne by the contractor.

UMBRELLA LIABILLITY COVERAGE

An umbrella policy or excess may be used to meet minimum requirements.

If the company subcontracts any portion of this order, it is required that he carry insurance in amounts stated above.

Subcontractors shall submit a certificate of insurance certifying the above insurance coverage.

The successful company also assumes full responsibility for all Federal and State Contributions for Unemployment Insurance, Workmen's Compensation, Disability Benefits Insurance, Federal Insurance Contributions Act Payments and Federal Withholding Tax of his employees.

Bidder agrees to indemnify and hold harmless St. Charles Parish, its officers and employees from any liability resulting indirectly or directly from the performance of the contract.

NAME OF FIRM_____

BID NUMBER X-12-399

I hereby certify that the bid price(s) listed above and/or attached have been carefully checked and are submitted as correct and final.

NAME OF FIRM	**AUTHORIZED SIGNATURE**	**DATE**
PHYSICAL ADDRESS	**PRINT NAME**	
P.O. BOX	**E-MAIL ADDRESS**	
CITY, STATE, ZIP	**TITLE**	
PHONE	**FAX**	

ST. CHARLES HERALD GUIDE
BID PUBLISHED:
AUGUST 09, 2012
AUGUST 16, 2012

PLEASE READ BID CAREFULLY!

LATE BIDS WILL NOT BE ACCEPTED

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NAME OF FIRM_____

Bid Requirements

The purpose of this bid is intended for use at the St. Charles Parish Government Council Chambers. The bid is solicited as an all-or-none basis. All items must be bid in this schedule; failure to do shall result in rejection of the bid without further consideration.

The qualification for purchase on an all –or-none basis is to insure complete and compatible system integration with current and future equipment purchases. No substitutions.

The contractor must be an authorized Vaddio dealer with AutoTrak certification. Contractor must provide details describing at least 4 projects where they have successfully completed the installation of a pan/tilt camera system. Bidder must provide a contact name and phone number as a reference for each project. Contractor must provide a descriptive narrative with photos of the project scope indicating the extent that these products were utilized. Technicians must have worked for bidder for no less than two years. Bidder must be an Authorized Vaddio dealer with installation and service facilities within 60 miles of end user facility. The successful contractor must be able to provide trained service technician/s responsible from a service facility within a 60 mile radius of the St. Charles parish Government facility. Successful vendor shall provide on site system troubleshooting and repair for a period of one (1) year during business hours, from the mutually established date of system operation. Succesful contractor shall provide trained service technician response within (48) hours, excluding weekends and holidays. Bidder shall state any additional costs for on site service as outlined above if not included I the unit price of each item offered.

All bidders must visit the jobsite as per the attached jobsite visit form. A signed jobsite visit form must be included as part of the bid response. Failure to do so will result in the immediate disqualification of the bid without further discussion. Contact Renee Simpson at 985-783-5000 ext 291 to schedule a site visit.

Successful contractor shall deliver and setup equipment to the satisfaction of the St. Charles Parish Government. Successful contractor shall provide minimum of (4) hours of on-site training by Vaddio Certified instructor for up to (3) operators on equipment. Contractor shall state any additional costs for on-site training as outline above if not included in the unit price of each items offered.

Name of Firm_____

1. One Vaddio ProductionVIEW HD MV Part#999-5625-000
Compatible Cameras: Vaddio, Panasonic, Sony & Canon (See Manual for Specific Models)
Video Formats Supported: NTSC and PAL
Video Switcher: 6 x 2 (or Two 6x1 in Dual Mode)
Video Transitions: Cross Fade, 9 Wipe options and Straight Cuts, Fade to Black
Video Inputs:
Five (5) DE-15-F: RGBHV, HD Component (YPbPr), or Y/C & Composite using adapter cables
One (1) DVI-I (both DVI-D and DVI-A): HDMI 1.3 Receiver, Compliant with DVI 1.0 and HDMI 1.3
Preview or Multiviewer Output:
One (1) DE-15-F Preview or Multiviewer Output: RGBHV, HD Component (YPbPr), or Y/C & Composite using adapter cables
One (1) DVI-D Preview or Multiviewer Output: HDMI 1.3 Transmitters, Compliant with DVI 1.0 and HDMI 1.3
Note: Same resolution on both Preview outputs
Program Output:
One (1) DE-15-F Program Output: RGBHV, HD Component (YPbPr), or Y/C & Composite using adapter cables
One (1) DVI-D) Program Output: HDMI 1.3 Transmitters, Compliant with DVI 1.0 and HDMI 1.3
Note: Same resolution on both Program outputs
Camera Control Ports: Six (6) RS-232 on RJ-45F
Control Interface: One (1) RS-232 on DB-9
LCD Display: 8-line backlit LCD display
Power Requirements: PowerRite 18 VDC, 2.78 Amp
Control Inputs for Auto Mode (input 1 & 2): Cameras 1 & 2 have 6 presets each or Camera 1 can have 12
Tally Output: Tally outputs for each of the six video inputs
Weight: 9.5 lbs. (4.32kg) – approximate weight
Dimensions (H x W x D): 4" (10.16cm) x 16" (40.64cm) x 10" (25.4cm)
Optional TeleTouch Multiviewer Touch Screen
Monitors:
999-5520-185 - 18.5" Rack Mount TeleTouch Multiviewer Touch Screen Monitor
999-5520-022 - 22" TeleTouch Multiviewer Touch Screen Monitor with Base
Optional SD (Y/C and CVBS) Adapter Cables: 440-5600-000 - DE-15M to 3-BNC-M (Y/C and CVBS) - 12" (304.8mm)

HD Resolutions:
1080i 59.94
1080i 50
720p 59.94
720p 50
1080p 59.94 *
1080p 50 *

NAME OF FIRM_____

RGBHV Resolutions**: H. Freq (kHz) Pixel Clock (MHz)
640 x 480 @ 60Hz - VGA 31.5 27.175
640 x 480 @ 75Hz - VGA 37.5 31.5
800 x 600 @ 60Hz - SVGA 37.879 40
1024 x 768 @ 60Hz - XGA 48.363 65
1024 x 768 @ 75Hz - XGA 60.023 78.750
1280 x 768 @ 60Hz 47.776 79.5
1280 x 1024 @ 60Hz - SXGA 63.981 108
1360 x 768 @ 60Hz - WXGA 47.775 67.43
1400 x 1050 @ 60Hz - SXGA+ 65.359 115
1600 x 1200 @ 60Hz - UXGA 75 162

Input 6 DVI-I Additional Resolutions:**
1152 x 720 @ 60Hz 44.859 66.75
1280 x 720 @ 60Hz 44.772 74.25
1440 x 900 @ 60Hz 55.935 106.50
1920 x 1200 @ 60Hz 74.038 154

SD Resolutions Inputs 1-5:
SD NTSC: 720 x 480 Component,
Composite and S-Video
SD PAL: 720 x 576 Component,
Composite and S-Video

SD Input 6 DVI-I Port supports:
SD NTSC: 720 x 480 Component
SD PAL: 720 x 576 Component

HD Resolutions:
1080i 59.94
1080i 50
720p 59.94
720p 50
1080p 59.94 *
1080p 50 *
RGBHV Resolutions**: H. Freq (kHz) Pixel Clock (MHz)
640 x 480 @ 60Hz - VGA 31.5 27.175
640 x 480 @ 75Hz - VGA 37.5 31.5
800 x 600 @ 60Hz - SVGA 37.879 40
1024 x 768 @ 60Hz - XGA 48.363 65
1024 x 768 @ 75Hz - XGA 60.023 78.750
1280 x 768 @ 60Hz 47.776 79.5
1280 x 1024 @ 60Hz - SXGA 63.981 108
1360 x 768 @ 60Hz - WXGA 41.571 74
1400 x 1050 @ 60Hz - SXGA+ 65.340 121.75
1600 x 1200 @ 60Hz - UXGA 75 162
1920 x 1200 @60 HZ – WUXGA*** 74.038 154
***With reduced blanking (with monitor support on VGA input)
SD Resolutions:

NAME OF FIRM_____

480i x 29.97Hz
576i x 25Hz

HD Resolutions:
1080i 59.94
1080i 50
720p 59.94
720p 50
1080p 59.94 *
1080p 50 *
RGBHV Resolutions**: H. Freq (kHz) Pixel Clock (MHz)
640 x 480 @ 60Hz - VGA 31.5 27.175
640 x 480 @ 75Hz - VGA 37.5 31.5
800 x 600 @ 60Hz - SVGA 37.879 40
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1280 x 768 @ 60Hz 47.776 79.5
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1400 x 1050 @ 60Hz - SXGA+ 65.340 121.75
1600 x 1200 @ 60Hz - UXGA 75 162
1920 x 1200 @60 HZ – WUXGA*** 74.038 154
***With reduced blanking (with monitor support on VGA input)
SD Resolutions:
480i x 29.97Hz
576i x 25Hz
Multiviewer Resolutions:
1080p 59.94 *
1080p 50 *
1080i 59.94
1080i 50

2. Five Vaddio ProductionVIEW HD Y/C & Composite Cable 1 Ft. Part#440-5600-000

For use with Y/C or Composite SD inputs or outputs on ProductionVIEW HD. DE-15 to 3 Female BNCs (Y/C and Composite

3. One Vaddio TeleTouch™ HD Touch Screen LCD Monitors Part#999-5520-022

LCD Panel 22" TFT Color LCD
Touch Screen Type 5-Wire Resistive Touch 5-Wire Resistive Touch
Control Interface RS-232 (DB-9F) RS-232 (DB-9F)
Resolutions 1080/60p & 1080/50p 1080/60p & 1080/50p
Video Format/Input DVI-D DVI-D
Aspect Ratio 16:10

NAME OF FIRM_____

Brightness 300 nit (cd/m2) 300 nit (cd/m2)
Contrast Ratio 1000:1 1000:1
Pixel Pitch 0.282mm
Display Colors 16.7 Million 16.7 Million
Viewing Angle 170° (H) x 160° (V) 170° (H) x 160° (V)
Power Supply 12VDC, 5.0A with NA, Euro and UK Power Cord Set 12VDC, 5.0A with NA, Euro and UK Power Cords
Mounting Base or 100mm x 100mm VESA Hole Pattern 7-RU Metal Rack Mount Enclosure
Dimensions(W x H x D): 20.1" (510.5mm) W x 13.3" (387.82) H x 2.4"(60.1mm) D
Weight 13.4 lbs (607813 kg)
Supplied Cables DVI and RS-232 (DB-9 M to F)

4. Four Vaddio ClearVIEW HD-19 High Definition PTZ Camera Part#999-6940-000

(Black)
Image Sensor 1/3-Type Exmor High-speed, Progressive Scan CMOS Sensor with 1.3 Megapixels
Video Output Resolutions HD: 1080p/60/59.94/50/30/25, 1080i/59.94/50, 720p/59.94/50
SD: 480i/NTSC & 576i/PAL (Crop, Squeeze or Letterbox mode)
Lens/ Focal Length 19X Optical Zoom, F=4.5mm wide to 85mm tele (F1.6-F2.9), Min. Focus Distance 1.0m
Horizontal Viewing Angle 58.1° Wide End to 3.2° Tele End - 16:9 Format
Video S/N Ratio >52 dB
Minimum Illumination 0.7 LUX (F1.6, 50IRE)
Serial Control Protocol RS-232 (Modified VISCA)
Pan Range Pan: +170 degrees to -170 degrees, Tilt: +90 degrees to -30 degrees, Invertible for Ceiling Mount
Preset Positions 16 (internal), 6 recalled via IR Remote
Tally Light Available through RS-232 Control
Connectors • 12 VDC Power Input: EIAJ-04 Coaxial Power Connector
• HD Video Outputs: YPbPr on DE-15 (D-Sub 15-pin HD)
• SD Video Output: BNC Connector
• RS-232/IR Out: RJ-45 Jack (RS-232 Communication and IR Out (with Quick-Connect - SR Interfaces)
• EZ Power HD Video: RJ-45 Jack, for use with Quick-Connect SR Interface or Quick-Connect DVI/HDMI
SR Interface. Supplies power to the camera and returns HD video from the camera to the Quick-
Connect - SR Systems.
HD Video Select 16-Position Rotary Switch: Used to set HD Video Resolution Output
Camera Settings 10-Position Dip Switch: Settings for IR Select, Baud Rate 9600, Image Flip, SD LB and SQ, Test Bars
OSD (On Screen Display) for fine tuning
Accessories Thin Profile Wall Mount 535-2000-230 (Black), 535-2000-230W (White)

NAME OF FIRM_____

EZIM HD-SDI Slot Card PN# 998-6900-007
EZIM CCU Slot Card PN# 999-6900-006 - For Use with Quick-Connect CCU Only
General Information
Operating Temperature 32° to 104° F (0° to 40° C) / 20% to 80% Relative Humidity
Dimensions (H x W x D) 8.5" (215.9mm) H x 6.75" (171.45mm) W x 7.7" (195.58mm) D
Weight 5.79 lbs. (2.625635463kg.)

5. One Vaddio TeleTouch™ HD Touch Screen LCD Monitors Part# 999-5520-185

18.5" TFT Color LCD
Touch Screen Type 5-Wire Resistive Touch 5-Wire Resistive Touch
Control Interface RS-232 (DB-9F)
Resolutions 1080/60p & 1080/50p 1080/60p & 1080/50p
Video Format/Input DVI-D
Aspect Ratio 16:9
Brightness 300 nit (cd/m2)
Contrast Ratio 1000:1
Pixel Pitch 0.3mm
Display Colors 16.7 Million
Viewing Angle 170° (H) x 160° (V)
Power Supply 12VDC, 5.0A with NA,
Pattern 7-RU Metal Rack Mount Enclosure
Dimensions (W x H x D): 19" (482.6mm) W x 12.2" (309.9mm) H x 2.1" (53.3mm) D
Weight 11.0 lbs (4.98951 kg)
Supplied Cables DVI and RS-232 (DB-9 M to F) DVI and RS-232 (DB-9 M to F)

6. One Kramer VM-2HDCPxl 1:2 DVI Distribution Amplifier –

INPUT: VI, 1.2Vpp on a DVI Molex 24−pin female connector; DDC signal 5Vpp (TTL).
OUTPUTS: 2 DVI, 1.2Vpp on DVI Molex 24−pin female connectors; DDC signal 5Vpp (TTL).
COMPLIANCE WITH STANDARDS: Supports DVI 1.1 and HDCP.
MAX. RESOLUTION: Up to WUXGA (1920x1200), 1080p.
BANDWIDTH: 2.25Gbps.
CONTROLS: EDID button for selecting and storing EDID information.
POWER SOURCE: 5V DC 810mA.
DIMENSIONS: 12cm x 7.2cm x 2.4cm (4.7" x 2.8" 1.0") W, D, H.
WEIGHT: 0.3kg (0.66lbs) approx.
ACCESSORIES: Power supply, mounting bracket. Include the RK−3T 19" rack adapter.

7. One Middle Atlantic SS Sliding Shelf

Shelf Area: 17.56"W x 14.75"D
Weight Capacity: 50 lbs.

NAME OF FIRM_____

8. Four Vaddio Clear View HD-19 Wall Mount Part# 535-2000-230

Heavy-gauge steel
Mounting hardware included
Mounts to drywall or 2-gang electrical box
Two (2) ¼"-20 x ½" Mounting Screws
Four (4) #8 x 1.25" Sheet Metal Screws
Four (4) Wall Anchors, Self Drilling

9. One Black Box SWL030A-FFF DB9 Switch

Leads Supported — All 9 leads switched straight through
MTBF — 25,000 cycles
Relative Humidity — Up to 95%, noncondensing
Temperature Tolerance — Operating: 32 to 114° F (0 to 45° C);
Storage: -40 to +176° F (-40 to +80° C)
Connectors: (3) DB9 F;
Size: Chassis Style A: 2.5"H x 6"W x 6.3"D (6.4 x 15.2 x 16 cm);
Weight — 1.5 lb. (0.7 kg)

10. Case for System- Roll Around and easy connection

Mobile Studio with "flip top console" with convertible cover/table and heavy duty wheels with brakes.

12. Two Kramer TP-573 HD Base-T Transmitter

INPUTS:1 HDMI connector, 1 bidirectional IR port on a 3.5mm mini jack, 1 bidirectional RS−232 port on a 9−pin D−sub connector.
OUTPUTS:1 CAT 5 OUT on an RJ−45 connector.
BANDWIDTH:Supports up to 1.65Gbps bandwidth per graphic channel.
COMPLIANCE WITH HDMI STANDARD:Supports HDMI and HDCP.POWER SOURCE:12V DC, 510mA.
DIMENSIONS: 4.76" x 2.83" x 0.95"W, D, H.
WEIGHT:0.3kg (0.67lbs) approx.
ACCESSORIES:12V DC power supply.
OPTIONS:RK−3T 19" rack mount, Kramer remote external receiver, Kramer BC DGKat524 (CAT 5 24AWG) and BC DGKat623 (CAT 6 23AWG) cables.

13. Two Kramer TP-574 HD Base-T Receiver

INPUTS: 1 CAT 5 IN on an RJ−45 connector.
OUTPUTS: 1 HDMI connector, 1 bidirectional IR port on a 3.5mm mini jack, 1 bidi rectional RS−232 port on a 9−pin D−sub connector.
BANDWIDTH: Supports up to 1.65Gbps bandwidth per graphic channel.

NAME OF FIRM_____

COMPLIANCE WITH HDMI STANDARD: Supports HDMI and HDCP.
POWER SOURCE: 12V DC from TP−573.
DIMENSIONS: 12.1cm x 7.18cm x 2.42cm (4.76" x 2.83" x 0.95"), W, D, H.
WEIGHT: 0.3kg (0.67lbs) approx.
ACCESSORIES: 12V DC power supply.
OPTIONS: RK−3T 19" rack mount, Kramer remote external receiver, Kramer BC DGKat524 (CAT 5 24AWG) and BC DGKat623 (CAT 6 23AWG) cables.

14. One Middle Atlantic UPS2200R Uninterruptible Power Supply

Nominal Input Voltage: 120 V
Input Voltage Range: 80VAC – 145VAC
Input Frequency: 60 Hz +/- 3 Hz (auto sensing)
Input Protection Type: Resettable thermal fuse
Cord Length / Cord Type / Plug Type: 9 ft. / 12/3 / NEMA 5-20P
Output:
Green Mode Consumption: Less than 9W at full battery capacity
Nominal Output Voltage: 120 V
Capacity (VA): 2150VA
Capacity (Watts): 1650W
Waveform: Pure Sine Wave
On Line Output Frequency: 57 - 63 Hz for 60 Hz nominal
On Battery Output Frequency: 60 Hz +/- .1 Hz
Transfer Time (Typical): 4 ms typical line to battery / battery to line
Overload Protection (on line mode): 100%≤ Load< 110% warning, 120 sec shutdown
110%≤ Load< 125% warning, 40 sec shutdown
125%≤ Load warning, 10 sec shutdown
Overload Protection (on battery mode):
100%≤ Load< 110% warning, 30 sec shutdown
110%≤ Load< 125% warning, 10 sec shutdown
125%≤ Load warning, 3 sec shutdown
Total Harmonic Distortion (THD):

Total System Load			
0%	0%	60%	100%
Utility Mains* THD			
2.0%	2.0%	2.0%	2.0%
Battery Backup THD			
1.9%	1.3%	1.5%	5.2%

Surge Protection and Filtering:
Lightning / Surge Protection: L-N=>381 J (127J x 3) Clamp voltage 270V (Max energy 10 / 1000 μs)
RJ11 / RJ45 Protection: Sidactorx1 Clamp Voltage 275V Fuse (.75A / 250V) x 2
Physical:
Output Receptacles: (8) NEMA 5-20R
Dimensions (in.): 19.00" [423] W x 3.50" [89] H x 19.29" [490] D

NAME OF FIRM_____

Weight (lb.): 77 lbs.
Battery:
Rating: 12V / 9.0 AH x 4
Auto Charger: 1A
Hot Swappable External Battery: Yes
Run Time at Half Load: 13 minutes
Run Time at Full Load: 6.4 minutes
Warning Diagnostics:
Control Panel: LCD Display Indicators, Power On
Audible Alarms: On Battery, Low Battery
Environmental:
Operating Temperature: 32°F to 104°F (0°C to 40°C)
Operating Relative Humidity: 0 to 95% Non-Condensing
Communication:
Software: Middle Atlantic Power Manager™
Management:
Self-Test: Manual Self-Test via front panel
Auto-Charger/ Auto-Restart: Yes
COM Interface: Primary: - RS232 Communication + Control
Analog Status Notification + Control
Secondary: - Analog status notification only
Built-in USB Interface: Yes

15. One Viewsonic VT3205LED 32: LED Monitor

LCD:
Type: 32" (31.5" viewable) Wide Color TFT Active Matrix LCD
Display Area 27.4" horizontal x 15.4" vertical; 31.5" diagonal
Optimum Resolution 1366x768
Contrast Ratio 3000:1 static (typ), 8000:1 dynamic
Viewing Angles 176° horizontal, 176° vertical
Response Time 8.5ms
Light Source Long life, 30,000 hrs. (typ)
Brightness 400 cd/m2 (typ)
Aspect Ratio 16:9
Glass Surface Anti-glare, anti-reflective coat
INPUT:
PC: RGB analog (75 ohms, 0.7 Vp-p)
TV: TV/cable, composite (RCA), component YPbPr/YCbCr, USB, S-Video
Audio 3.5mm mini stereo audio in, earphone out and RCA (left/right) audio in
Frequency Fh: 30~64kHz, Fv: 60~75Hz
Sync H/V separated (TTL)
Digital 3x HDMI (DVI compatbility with HDCP and audio support)
Tuner ATSC/NTSC/QAM
Control Input/Output RS232 with IR pass through
AUDIO OUT:

NAME OF FIRM_____

Speakers: 2x10-watt
COMPATIBILITY:
PC 1360x768 @ 60Hz (preferred)
Mac® G3/G4/G5 up to 1360x768
INPUT SIGNAL:
TV/Video comp.: 480i, 480p, 720p, 1080i, 1080p
Analog:15-pin mini D-sub (VGA)
Digital: HDMIx2, USB (Side) (JPEG)
Power 3-pin AC plug
POWER:
Voltage AC 100–240V (universal), +/-10% Wide Range
Consumption 90W (typ)
CONTROLS:
Basic Vol -/+, menu, channel down/up, source, power
Picture: Contrast, brightness, sharpness, tint, color, color mode, zoom mode, noise reduction and DCR
Audio Treble, bass, balance, SPDIF, surround sound and MTS
Set Up OSD timeout, OSD language
TV TV/CATV, Auto scan, favorites and sleep mode
Advanced Options Hospitality Enable/disable inputs and menus, define channel range, Set Up Menu defaults volume level control
OPERATING CONDITIONS
Temperature 32–104°F (0–40°C)
Humidity 20–80% (non-condensing)
DIMENSIONS (WxHxD)
Physical With Stand 30.5" x 22.1" x 8.2" (774mm x 563mm x 210mm)
Physical Without Stand 30.5" x 19.5" x 1.57" (774mm x 497mm x 40mm)
WEIGHT
Net With Stand 22.8 lb. (10.4 kg)
Gross With Stand 26.8 lb. (12.2 kg)
VESA® MOUNT
200mm x 100mm
REGULATIONS
FCC, cUL (UL), RoHS, BETS-7, CEC, ENERGY STAR® 4.1, NRCAN, Dolby, SRS, Reach (SVHC)
PACKAGE CONTENTS
LCD TV display, power cable(s), remote control with batteries, Quick Start Guide, User Guide
WARRANTY
3-year limited warranty on parts and backlight

16. One Kramer RK-3T Rackmount Kit

19-inch rack adapter for mounting 3 Kramer TOOLS™ into a 1U rack space.

NAME OF FIRM_____

17. Installation and materials

Must include one connection (one umbilical cable) from roll around cabinet to all necessary video/audio connections and power. Multiple connections will not be acceptable as this system must be able to be connected easily and quickly. Monitors, cameras and switcher must all have Kensington locks connected for security reasons.

Project shall be completed and in working order to the satisfaction of St. Charles Parish before December 31, 2012.

FOB Destination Freight Prepaid: St. Charles Parish Courthouse 2nd Floor, 15045 River Road, Hahnville, LA 70057

The Total Bid Price shall include the Furnish and Installation of all equipment and all training as specified.

Total Bid Price_____

Name of Firm_____

_____
Print Name

_____
Authorized Signature Date

ST. CHARLES PARISH

BY:_____
V.J. St. Pierre, Jr., Parish President Date

ON-SITE VISIT CERTIFICATION

THIS SIGNED STATEMENT CERTIFIES THAT THE VENDOR NAMED BELOW HAS VISITED THE JOBSITE AND IS FAMILIAR WITH ALL CONDITIONS SURROUNDING FULFILLMENT OF THE SPECIFICATIONS FOR THE PROJECT.

_____	_____
BIDDER'S NAME AND SIGNATURE	ST. CHARLES PARISH GOVERNMENT REPRESENTATIVE'S NAME AND SIGNATURE

NOTE: THIS CERTIFICATION MUST BE SINGED BY THE VENDOR AND THE ST. CHARLES PARISH GOVERNMENT REPRESENTATIVE AND BE SUBMITTED WITH BID PROPOSAL.

A SIGNED LETTER FROM THE ST. CHARLES PARISH GOVERNMENT REPRESENTATIVE (STATING THAT VENDOR HAS VISITED THE JOB SITE) MAY BE SUBSTITUTED FOR THE ABOVE, AND MUST BE SUBMITTED WITH BID PROPOSAL.

FAILURE TO SUBMIT ONE OF THE ABOVE WITH BID PROPOSAL SHALL CAUSE YOUR BID TO BE DISQUALIFIED.

CONTACT PERSON:

MS. RENEE SIMPSON
985-783-5000